

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	151	("3991304"   "4942544"   "4984158"   "5152456").PN. OR ("5363842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/10 16:35
S23	2	("5363842").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:35
S22	2	("6516799").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:35
S21	2	("5809997").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:35
S20	0	("mitchel\$.in.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:34
S19	0	("michel\$.in.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:33
S17	293	@ad<="20031105" and ((aperature hole orifice) with counter with (align alignment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 16:33
S18	0	@ad<="20031105" and ((aperature hole orifice) with counter with (align alignment)) and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 16:28

## EAST Search History

S16	0	(S13 S14) and @ad<="20031105" and ((perature hole orifice) with counter with (align alignment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 16:27
S15	10	(S13 S14) and @ad<="20031105" and (counter with (align alignment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 16:27
S14	5571	((128/200.11) or (128/200.12) or (128/200.13) or (128/200.14) or (128/200.23) or (128/200.24) or (128/203.15) or (222/23)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:23
S13	4561	((128/200.11) or (128/200.12) or (128/200.13) or (128/200.14) or (128/200.23) or (128/200.24) or (128/203.15)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:23
S1	11	("5,349,945") or ("5,482,030") or ("6,142,339") or ("6,161,724") or ("6,435,372") or ("6,446,627") or ("6,561,384")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 16:21